

SECTION 102800 – TOILET AND VISUAL DISPLAY ACCESSORIES

PART 1 - GENERAL

1.1 SECTION REQUIREMENTS

- A. Submittals: Product Data.

PART 2 - PRODUCTS

2.1 PRODUCTS:

- A. Toilet Accessory Manufacturers:
 - 1. General Accessory Manufacturing Company (GAMCO), Durant, OK. Phone (800) 451-5766.
 - 2. Bradley Corporation, Menomonee Falls, WI. Phone (800) BRADLEY.
- B. Visual Display Specialties:
 - 1. Claridge Products and Equipment, Inc., Harrison, AK. Phone (870) 743-2200.

2.2 MATERIALS

- A. Stainless Steel: ASTM A 666, Type 304, No. 4 finish (satin), 0.0312-inch minimum nominal thickness, unless otherwise indicated.
- B. Brass: ASTM B 19, ASTM B 16, or ASTM B 30 castings.
- C. Sheet Steel: ASTM A 366/A 366M, 0.0359-inch minimum nominal thickness.
- D. Galvanized Steel Sheet: ASTM A 653/A 653M, G60.
- E. Chromium Plating: ASTM B 456, Service Condition Number SC 2 (moderate service).
- F. Baked-Enamel Finish: Factory-applied, gloss-white, baked-acrylic-enamel coating.
- G. Mirror Glass: ASTM C 1036, Type I, Class 1, Quality q2, nominal 6.0 mm thick, with silvering, electroplated copper coating, and protective organic coating complying with FS DD-M-411.
- H. Galvanized Steel Mounting Devices: ASTM A 153/A 153M, hot-dip galvanized after fabrication.
- I. Fasteners: Screws, bolts, and other devices of same material as accessory unit, tamper and theft resistant when exposed, and of galvanized steel when concealed.

- J. Keys: Provide universal keys for internal access to accessories for servicing and re-supplying. Provide minimum of six keys to Owner's representative.
- 2.2 TOILET AND BATH ACCESSORIES (Manufacturer and model numbers indicated for basis of design):
- A. Mirror Unit (Accessory 1):
1. Custom, size indicated.
 2. Frame: Heavy gauge stainless-steel channel, $\frac{3}{4}$ x $\frac{3}{4}$ x 7/16.
 3. Mounting: Surface mounted with concealed wall hanger.
- B. Accessible Paper Towel Dispenser (Accessory 2):
1. Bradley 250-15.
 2. Mounting: Surface.
 3. Capacity: 400 C fold or 525 multi-fold towels.
 4. Material: Stainless steel, 22 gauge.
 5. Lockset: Tumbler type.
 6. Refill Indicators: Pierced slots at sides or front.
- C. Liquid-Soap Dispenser (Accessory 3):
1. Bradley 6315 with 2000 Shot Soap Bottle.
 2. Mounting: Deck.
 3. Capacity: 54 Ounces liquid soap.
 4. Materials: Chrome plated plastic.
 5. Operation: Sensor operated, battery powered.
 6. Refill Indicator: LED low soap and battery indicator.
- D. Grab Bars (Accessories 4, 5 & 9):
1. Bradley 832
 2. Material: .05" Thick stainless steel.
 3. Mounting: Concealed.
 4. Gripping Surfaces: Smooth, satin finish.
 5. Outside Diameter: 1-1/4 inches for medium-duty applications
- E. Recessed Toilet Tissue Dispenser (Accessory 6):
1. Bradley 5412
 2. Type: Roll-in-reserve dispenser with hinged front secured with tumbler lockset
 3. Mounting: Recessed with concealed anchorage
 4. Material: Stainless steel, 22 gauge.
- F. 24" Mop Rack (Accessory 7):
1. Bradley 9953
 2. Frame: Stainless steel, 22 gauge.
 3. Mounting: Surface.
- G. 30" Utility Shelf (Accessory 8): As follows:
1. Bradley 9983
 2. Brackets and Hooks: Stainless steel, 16 & 14 gauge respectively
 3. Mounting: Surface.
- H. Wall Mount Toilet Tissue Dispenser (Accessory 10):
1. Bradley 5402

2. Type: Roll-in-reserve dispenser with hinged front secured with tumbler lockset
3. Mounting: Recessed with concealed anchorage
4. Material: Stainless steel, 22 gauge.

I. Recessed Liquid-Soap Dispenser (Accessory 11):

1. Bradley 6437
2. Mounting: Recessed.
3. Capacity: 32 Ounces liquid soap.
4. Materials: Stainless steel, 20 gauge.
5. Stainless-Steel Soap Valve: Designed for dispensing soap in liquid form.
6. Lockset: Tumbler type.
7. Refill Indicator: Window type.

J. Accessible Lavatory Piping Protection Kit (Accessory 12)

K. 36" Mop Rack (Accessory 13):

1. Bradley 9954
2. Frame: Stainless steel, 22 gauge.
3. Mounting: Surface.

L. Hat and Coat Hook (Accessory 14):

1. Bradley 9134
2. Material: Brushed stainless steel
3. Mounting: Surface

M. Hat and Coat Rack (Accessory 15):

1. Bradley 9944
2. Material: Brushed 22 gauge stainless steel body with 14 gauge hooks
3. Mounting: Surface

2.3 DISPLAY SPECIALTIES

A. Tackboard (Specialty A):

1. Claridge Factory Built 36" x 36"
2. Frame: Aluminum channel, dark bronze anodized.
3. Mounting: Surface.

B. Tackboard (Specialty B):

1. Claridge Factory Built 72" x 36"
2. Frame: Aluminum channel, clear anodized.
3. Mounting: Surface.

PART 3 - EXECUTION

3.1 INSTALLATION

A. Install accessories using fasteners appropriate to substrate indicated and recommended by unit manufacturer. Install units level, plumb, and firmly anchored in locations and at heights indicated.

1. Install grab bars to withstand a downward load of at least 250 lbf, when tested according to method in ASTM F 446.

- B. Adjust accessories for unencumbered, smooth operation and verify that mechanisms function properly. Replace damaged or defective items. Remove temporary labels and protective coatings.

END OF SECTION 102800